



PATENT
HMR2053 USNP1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): GUO, ET AL. EXAMINER : UNASSIGNED
SERIAL NO. : 09/933,780 ART UNIT : UNASSIGNED
FILED : AUGUST 21, 2001
FOR : MEMBRANE PENETRATING PEPTIDES AND USES THEREOF

CERTIFICATE OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to MAIL STOP SEQUENCE, COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450 on JUNE 4, 2003.

Debra Coughlin June 4, 2003
(Signature and Date)

TRANSMITTAL LETTER FOR RESPONSE TO NOTICE TO COMPLY WITH
NUCLEOTIDE AND/OR AMINO ACID SEQUENCE REQUIREMENTS

MAIL STOP SEQUENCE
COMMISSIONER FOR PATENTS
P.O. BOX 1450
ALEXANDRIA, VA 22313-1450

Dear Sir:

In response to a Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures (Notice) issued by the Office on March 4, 2003, enclosed herein please find the following:

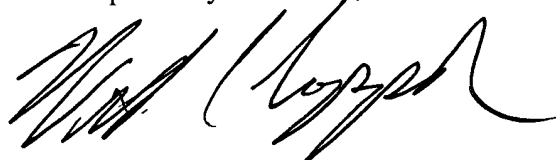
1. Paper copy of Sequence Listing;

2. Diskette containing computer readable form (CRF) of Sequence Listing;
3. Statement under 37 CFR § 1.821(f);
4. Copy of the Notice;
5. A Petition for a one (1) month extension of time to respond, to and including June 4, 2003; and
6. Return postcard

Fees

No fees are believed to be necessitated by the instant response. However, should this be in error, authorization is hereby given to charge Deposit Account no. 18-1982 for any underpayment, or to credit any overpayments.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'William C. Coppola', written in a cursive style.

William C. Coppola
Registration No. 41,686

AVENTIS PHRAMACEUTICALS INC.
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P.O. Box 6800
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Aventis Docket No.: HMR2053 USNP1